

**SAS Superstructure**

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 21-Nov-14

Time 7:29 PM

**Daily Diary Report by Bid Item**

Contract No.: 04-0120F4

Diary #: 117 Const Calendar Day: 84 Date: 27-Aug-2012 Monday

Inspector Name: Feather, Bernard Title: Transportation Engineer

Inspection Type: Intermittent

Shift Hours: 08:00 am 05:00 pm Break: 01:00 Over Time:

Federal ID:

Location:

Reviewer: Shedd, Bill

Approved Date: 20-Nov-14 Status: Approved

**04-0120F4  
04-SF-80-13.2/13.9  
Self-Anchored  
Suspension Bridge****Weather**

Temperature 7 AM

12 PM

4PM

Precipitation

Condition Sunny and hot, afternoon breezes

Working Day ☒ If no, explain:**Diary:**

Dispute

**General Comments**

Bill Casey staff meeting at 0800. Track progress of FWS CCO 229 work. Track progress of DIP painting under CCO 45S4. Track progress of packing the cable band gaps with butyl rubber. Track progress of suspender socket painting.

**04-0120F4 Bid Item: 067 C-COA-SCE.067 Seal & Caulk Cable Bands - East of W2**

AMERICAN BRIDGE/FLUOR, A JV

**Diary:**

Dispute

**Cable Band Activities 067 C-COA-SCE.067**

I arrived at the bottom of the north side span at 1330. Damian Wilkinson and Heath Cook, of Performance Caulking, were installing butyl rubber in the gap in the cable band at PP 12. They said that this is the last cable band they will do on the North Side Span for the time being. They would not be in on August 28, but would begin working on the cable bands for the south main span on August 30.

I inspected and approved the butyl rubber installation in the cable bands for PP 20, 18, 16, and 14.

**04-0120F4 Bid Item: 081 0-000-000.081 CLEAN AND PAINT CABLE SYSTEM**

CERTIFIED COATINGS COMPANY

**Labor**

Trade	Class	Name	RT Hrs	OT Hrs	DT Hrs	Total	Remarks
Contractor:	CERTIFIED COATINGS COMPANY						
Painter	APP	Victor Ruiz	4.00	0.00	0.00	4.00	

Dispute

**Diary:**

Dispute

**Cable Suspenders 081 0-000-000.081**

At 1300, I arrived at PP 100 on the WB bridge. Victor Ruiz was touching up the finish coat on the suspender sockets for PP 104 through 110. He said that as soon as he finished, he would put the finish coat on the EB bridge sockets for the same panel points.

At 1330, I arrived at the CCC conex to discuss the day's work with John Faulkner and Mike Gaya. They said they had paint conditions at 1000, but didn't begin work on the sockets until after the lunch break.

At 1000, the environmental conditions were:



## Daily Diary Report by Bid Item

**Job Name:** 04-0120F4

**Inspector Name:** Feather, Bernard

**Diary #:** 117

**Date:** 27-Aug-2012 **Monday**

Ambient Temp (Dry Bulb): 64.4 degrees

Wet Bulb:

Steel Temp: 62.0 degrees

Dew Point: 56.3 degrees

Relative Humidity: 75.2%

I left the bridge at 1410. Victor R. was in the process of painting the finish coat on the sockets for PP 104 through 110. He said they would be finished by end of shift. On 8-28-2012, I noted that the downhill suspender, which was located at approximate PP 110, separated from the other suspenders, had not received the finish coat of paint on sockets. I informed Mike Gaya.

**CCO-045 Bid Item: 004 0-PID-ELS.045 Painting of Installed Ductile Iron Pipe**

CERTIFIED COATINGS COMPANY

### Labor

Trade	Class	Name	RT Hrs	OT Hrs	DT Hrs	Total	Remarks	Dispute
<b>Contractor:</b> CERTIFIED COATINGS COMPANY								
Painter	JNM	FRANCISCO SERRANO	6.00	0.00	0.00	6.00		<input type="checkbox"/>
Painter	JNM	JORGE FLORES RAMERO	6.00	0.00	0.00	6.00		<input type="checkbox"/>
Painter	JNM	JAVIER ALCALA	6.00	0.00	0.00	6.00		<input type="checkbox"/>
Painter	JNM	JORGE FLORES RAMERO	6.00	0.00	0.00	6.00		<input type="checkbox"/>

### Diary:

**DIP paint repair 004 0-PID-ELS.045**

Jorge Flores and Bill Baddrhez spent approx. 4 hours painting the second gray caboline finish coat over the 12" and 6" DIP running up the W2W column.

Javier Alcala, Ricky Salcido, and Aldolpho Serrano spent approximately 4 to 6 hours painting the first coat of white Carboline on the 10" DIP along the north barrier of the EB bridge from PP 8 to PP 28.

**CCO-229 Bid Item: 002 0-ALS-ALS.229 Compressed Air Line Pipe Support**

F.W. SPENCER AND SON, INC

### Labor

Trade	Class	Name	RT Hrs	OT Hrs	DT Hrs	Total	Remarks	Dispute
<b>Contractor:</b> F.W. SPENCER AND SON, INC								
Welder	JNM	DAMIAN LLANOS	7.00	0.00	0.00	7.00		<input type="checkbox"/>
Plumber/Pipefitter	JNM	NARCISO BIAGI	7.00	0.00	0.00	7.00		<input type="checkbox"/>
Plumber/Pipefitter	JNM	DAVID LAW	7.00	0.00	0.00	7.00		<input type="checkbox"/>

### Diary:

**Bike Path MEP 002 0-ALS-ALS.229**

The FWS crew spend the shift drilling new holes in the PS-6s for the 4" compressed air line along the bike path from PP 92 to PP 82, per CCO 229. A total of 8 PS-6s were modified (16 holes drilled) They used a rented JLG 460-SJ boomlift to access the PS-6s, the Gradall 510-56 to move material and equipment, a Mini Brute A35 Mag-drill to drill the holes, and a Miller Big Blue 302D Generator to power the mag-drill.

Damina Llanos had a doctor's appointment, so the FWS crew only put in 7 hours on the CCO 229 work. Afterwards, Dave L. and Nacisco B. went to the yard to organize material for 1 hour.